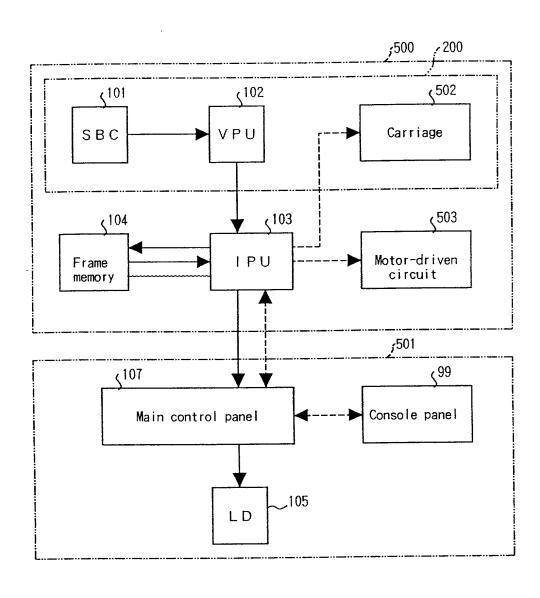
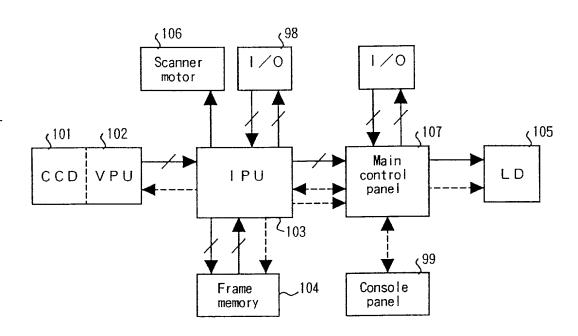
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>1</u> OF <u>50</u>

FIG.1

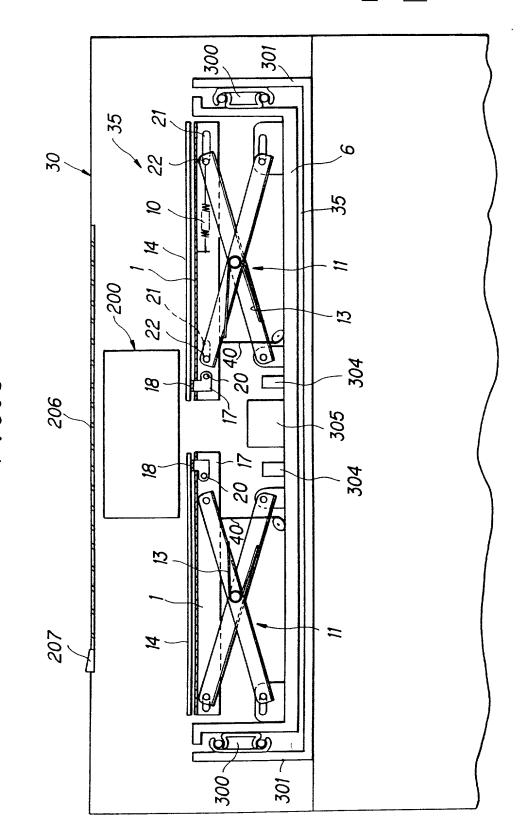


OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>2</u> OF <u>50</u>

F1G.2

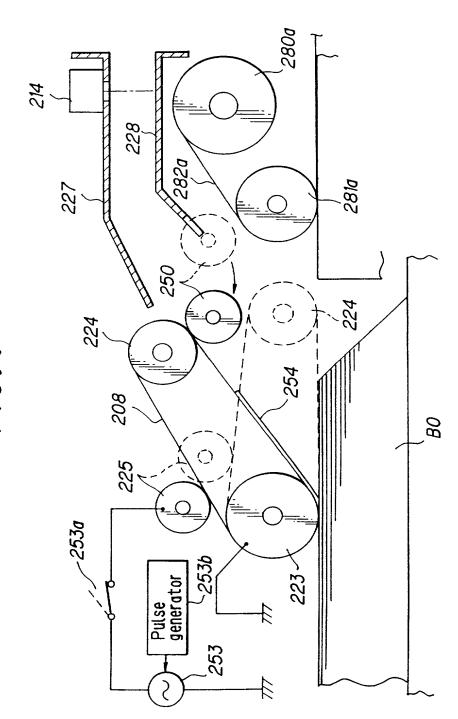


OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>3</u> OF <u>50</u>



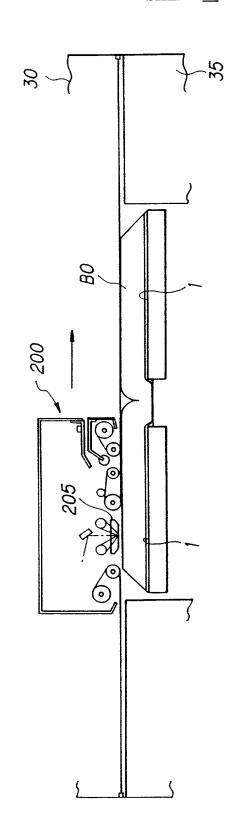
F/6.

OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 4 OF 50



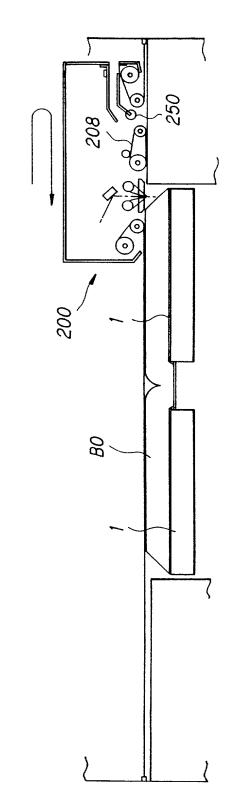
F16.4

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>5</u> OF <u>50</u>



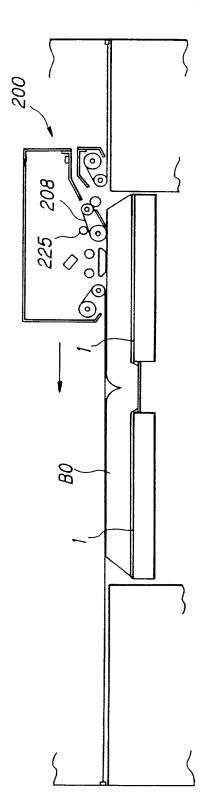
F16.5

6 / 5 0 OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>6</u> OF <u>50</u>



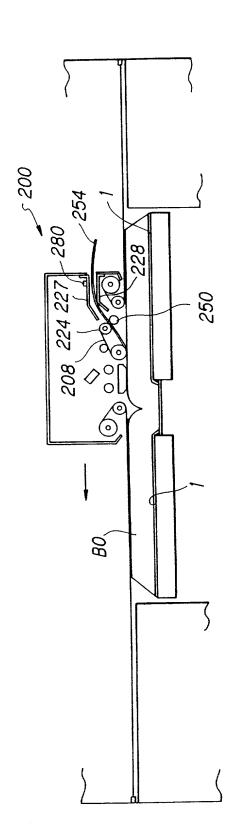
F/G.6

7 / 5 0 OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>7</u> OF <u>50</u>



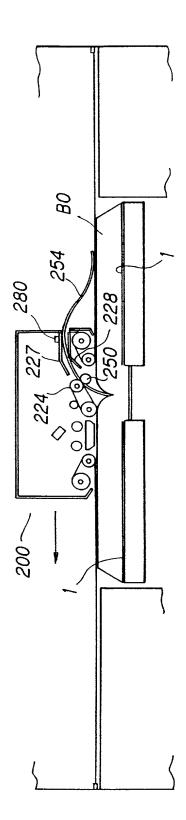
F/6.7

OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 8 OF 50



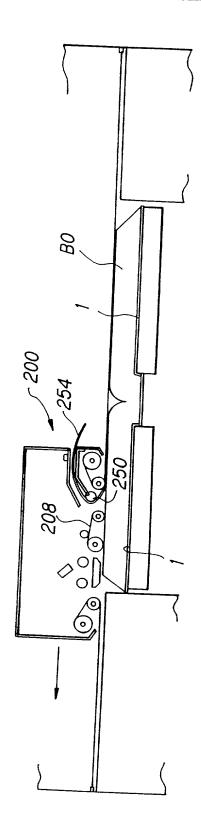
F16.8

9 / 5 0 OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>9</u> OF <u>50</u>



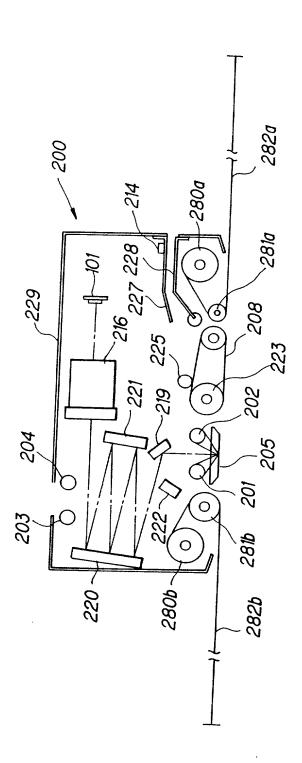
F/6.5

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 10 OF 50



F16.10

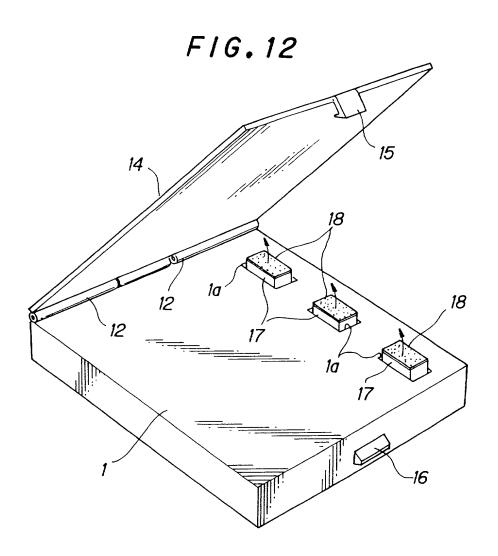
1 1/5 0 OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 11 OF 50



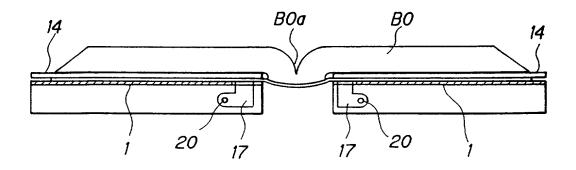
F16.11

1 2 / 5 0

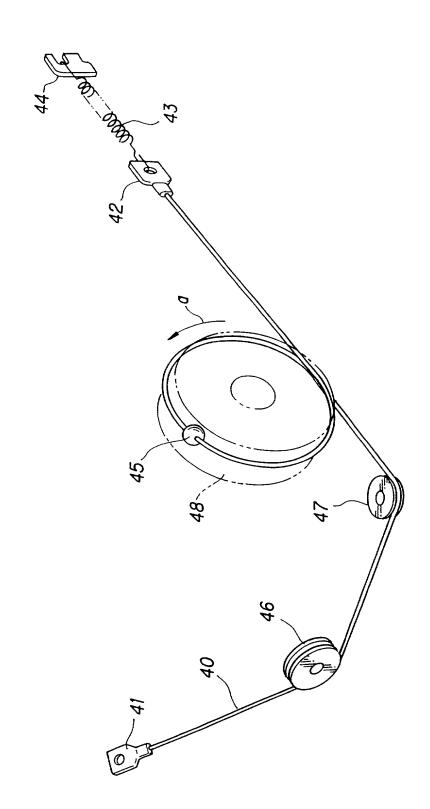
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 12 OF 50



F1G.13



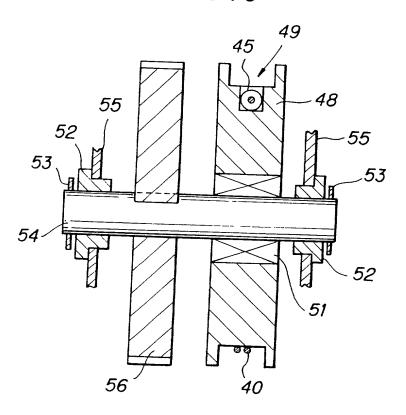
OBLON, SPIVAK, ET AL
1 3 / 5 0DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 13 OF 50



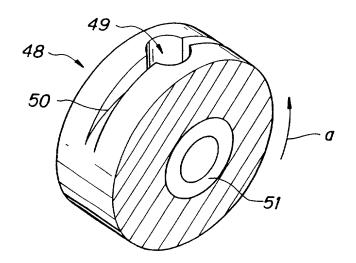
F16.14

OBLON, SPIVAK, ET AL
1 4 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 14 OF 50

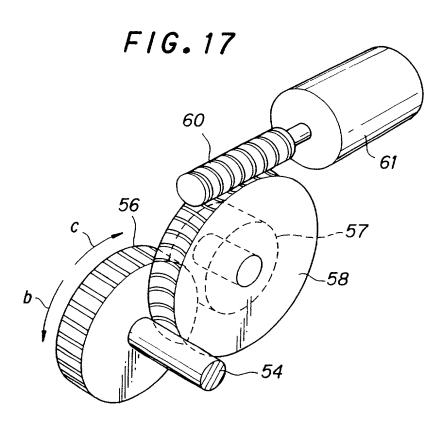
FIG. 15



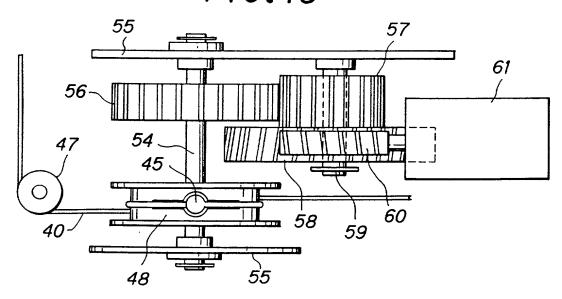
F1G.16



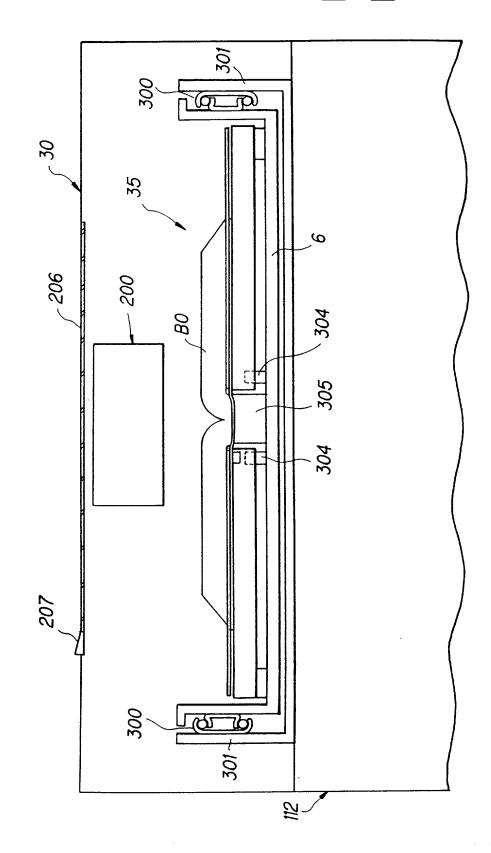
OBLON, SPIVAK, ET AL
1 5 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 15 OF 50



F1G.18



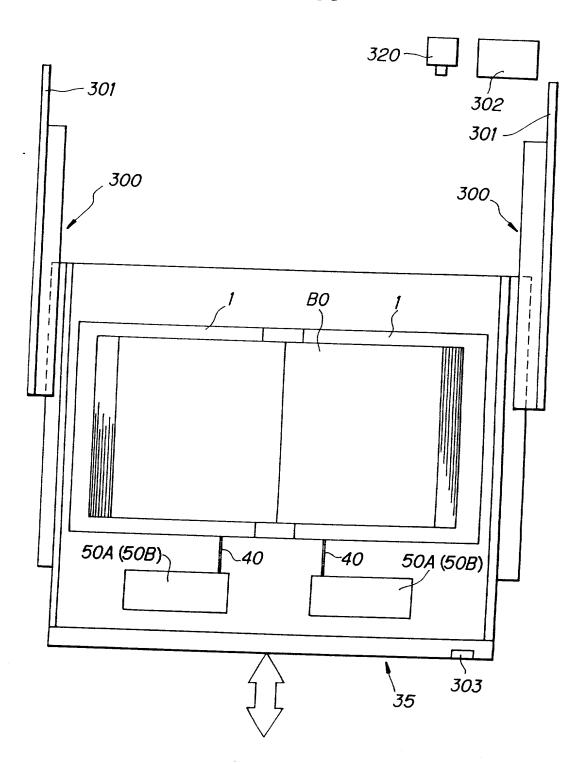
OBLON, SPIVAK, ET AL
1 6 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 16 OF 50



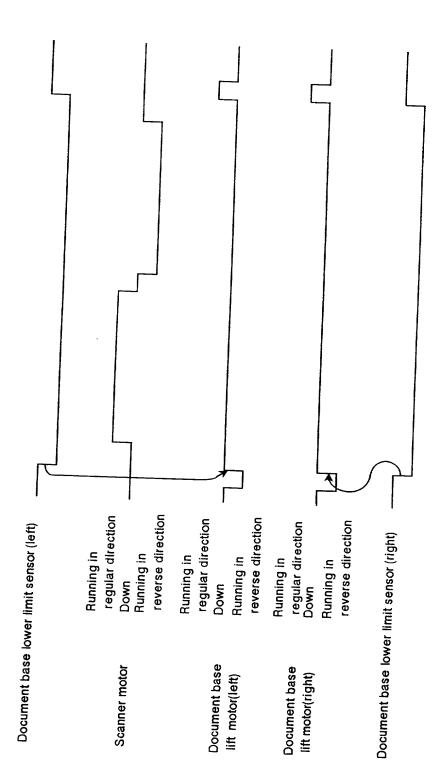
F16.19

OBLON, SPIVAK, ET AL 1 7 / 5 0 DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>17</u> OF <u>50</u>

F1G.20

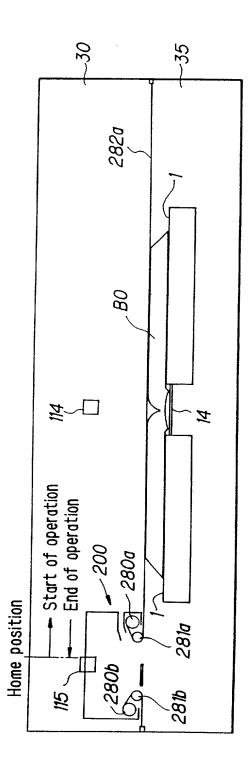


OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>18</u> OF <u>50</u>



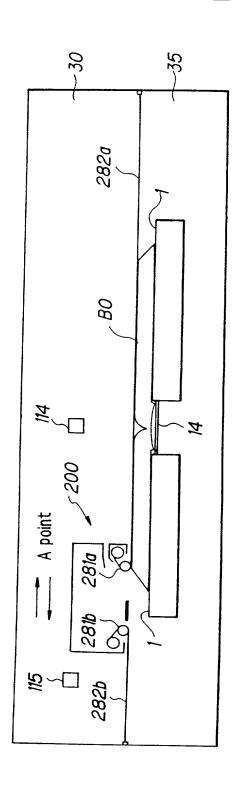
F16.21

1 9 / 5 0OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 19 OF 50



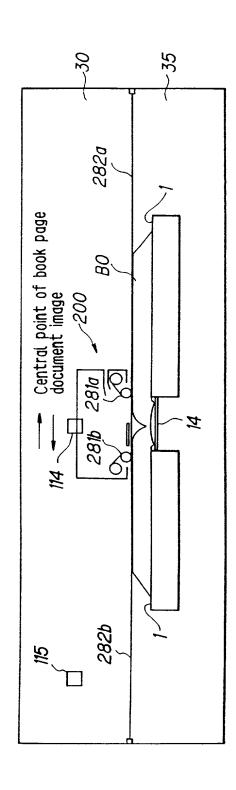
F16.22

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>20</u> OF <u>50</u>



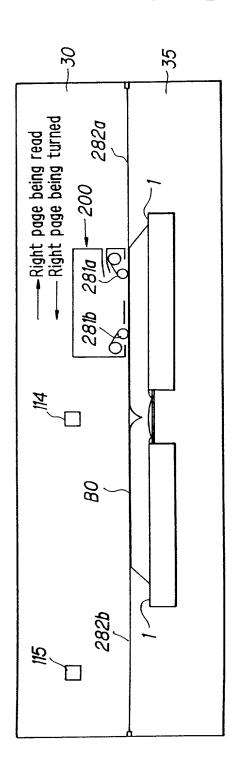
F16.23

OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 21 OF 50



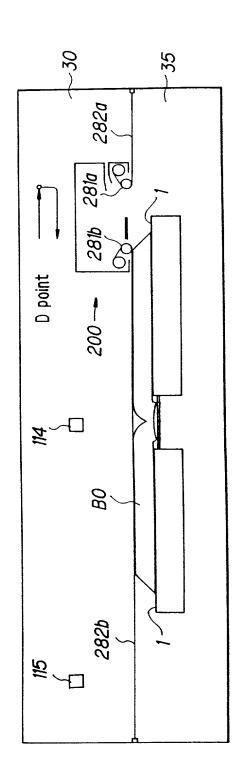
F16.24

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 22 OF 50



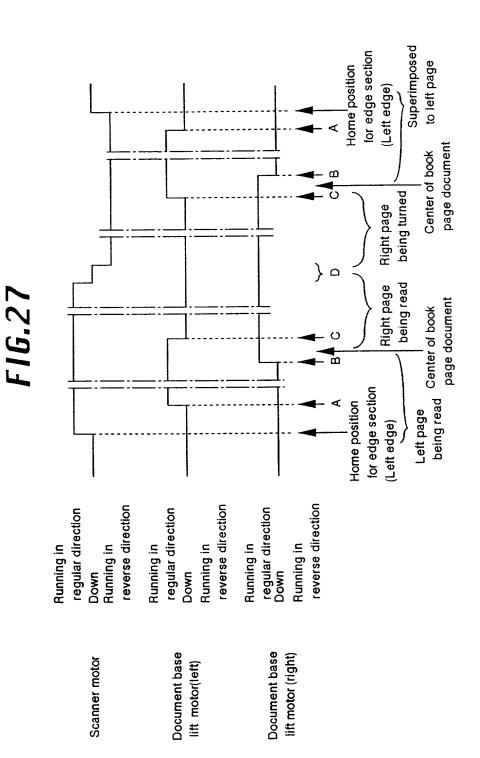
F16.25

OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 23 OF 50



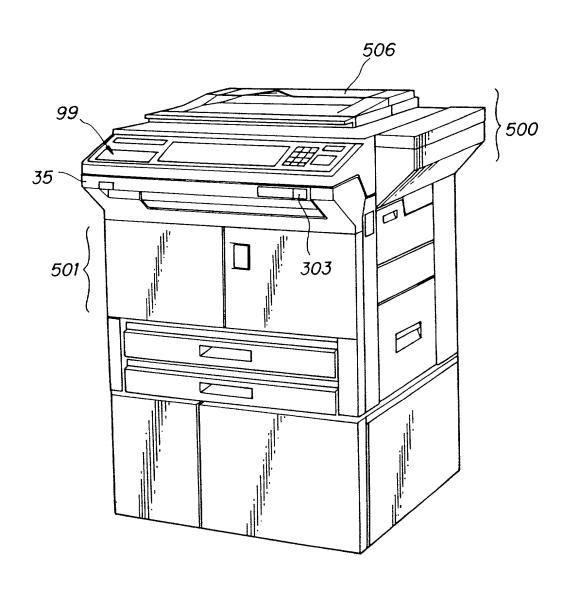
F16.26

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>24</u> OF <u>50</u>



OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET <u>25</u> OF <u>50</u>

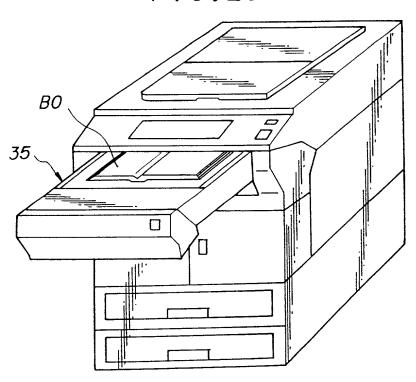
F1G.28



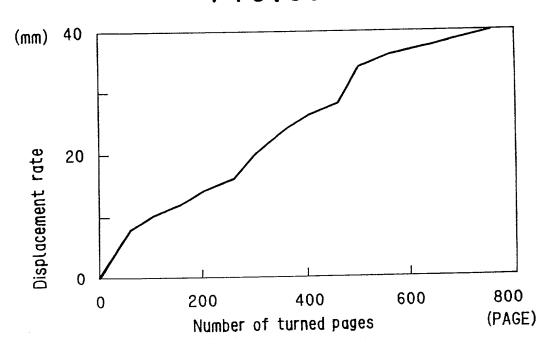
OBLON, SPIVAK, ET AL

2 6 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET <u>26</u> OF <u>50</u>

F1G.29

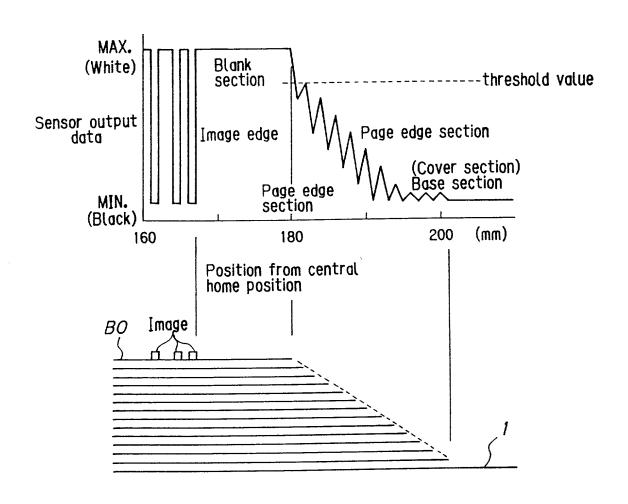


F1G.30



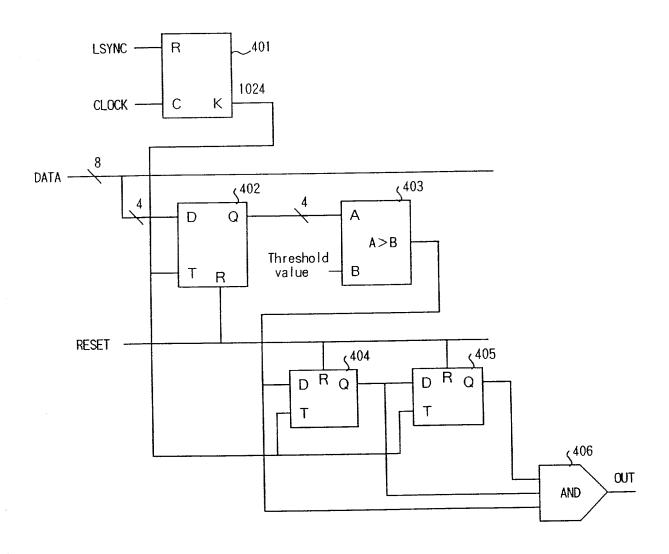
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 27 OF 50

F1G.31



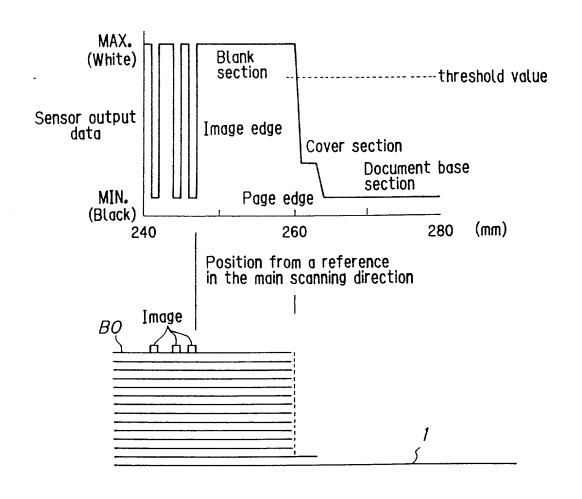
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>28</u> OF <u>50</u>

F1G.32



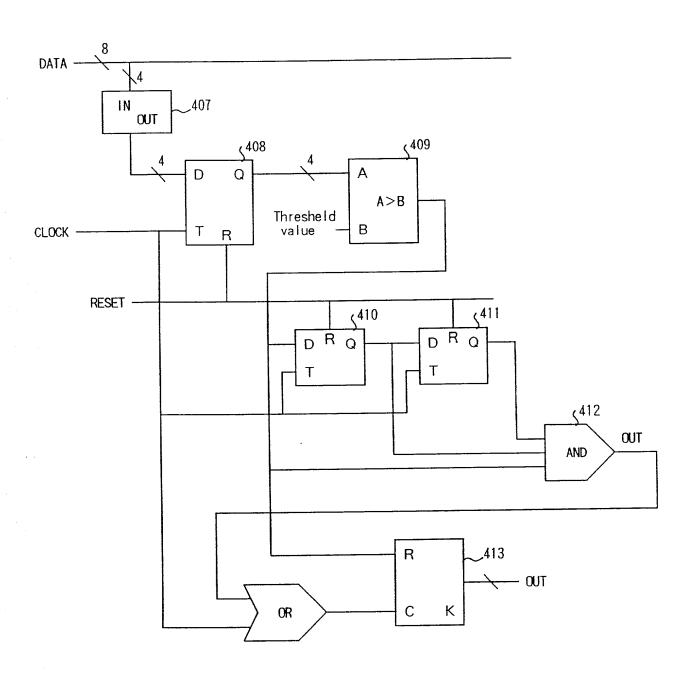
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 29 OF 50

F1G.33



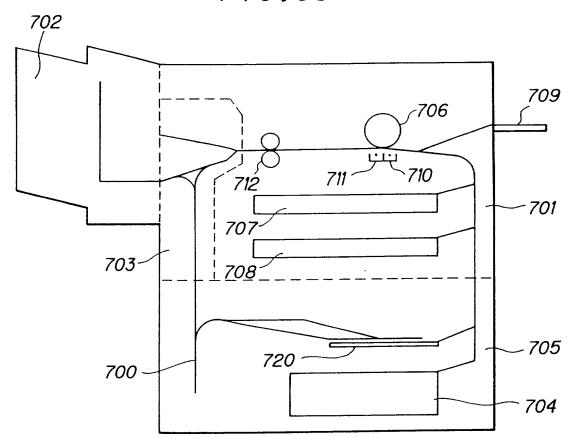
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>30</u> OF <u>50</u>

F1G.34

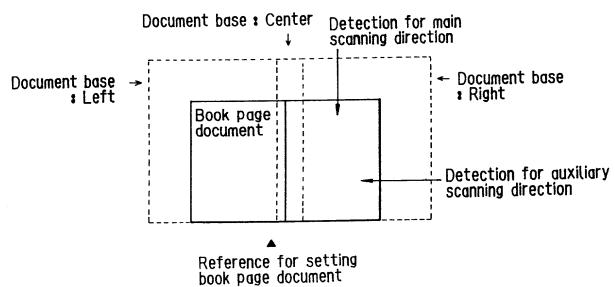


OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 31 OF 50

F1G.35

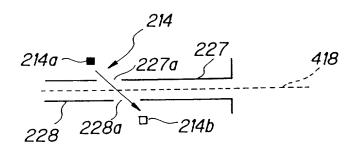


F1G.36



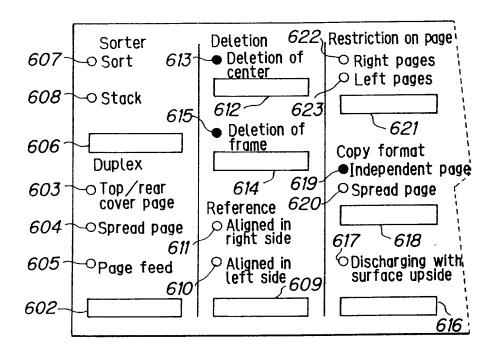
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 32 OF 50

F1G.37

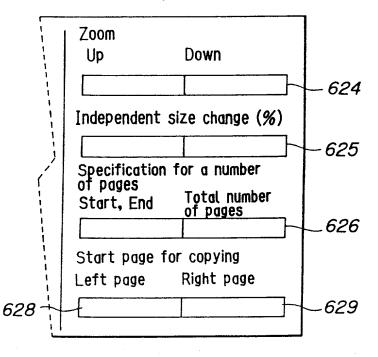


OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 33 OF 50

FIG.38A



F1G.38B



OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 34 OF 50

FIG. 39A

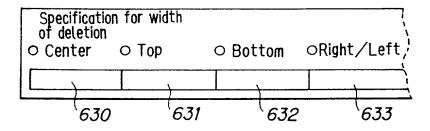
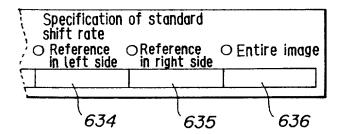
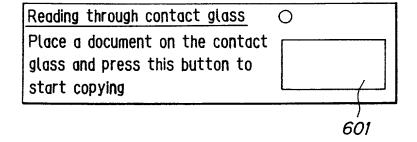


FIG. 39B

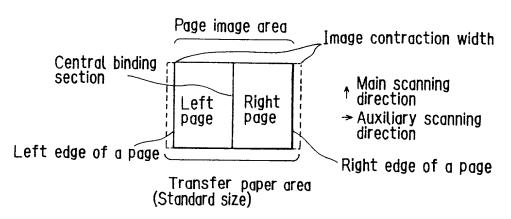


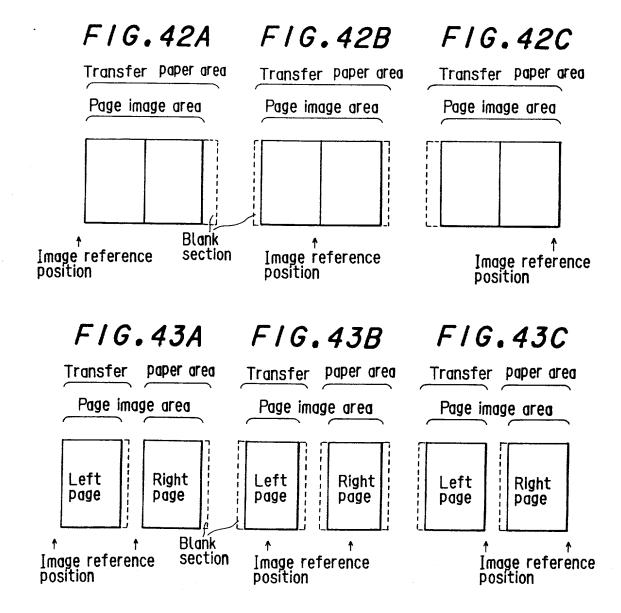
F1G.40



OBLON, SPIVAK, ET AL DÖCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>35</u> OF <u>50</u>

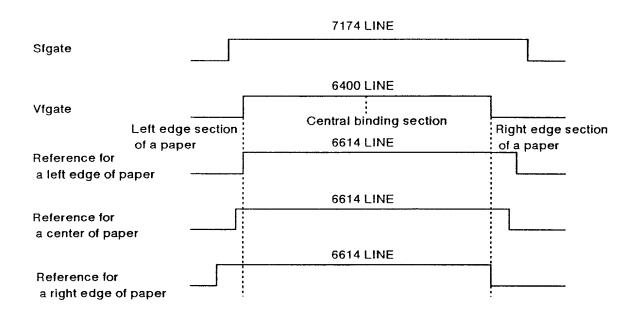
FIG.41





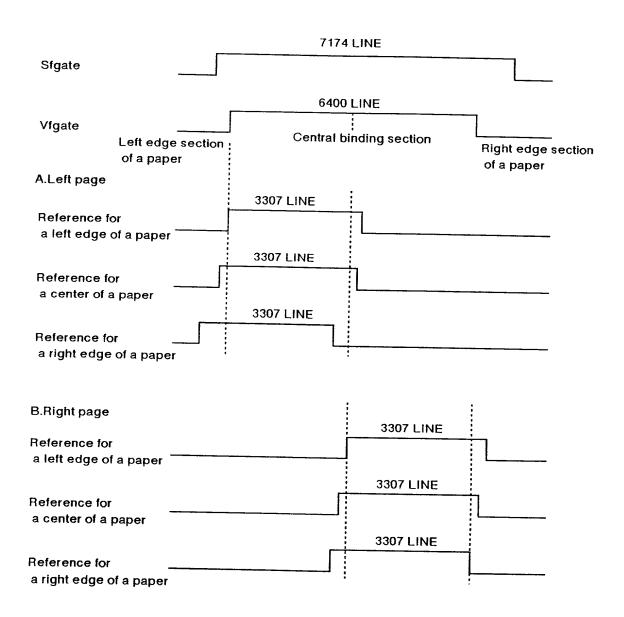
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>36</u> OF <u>50</u>

F1G.44

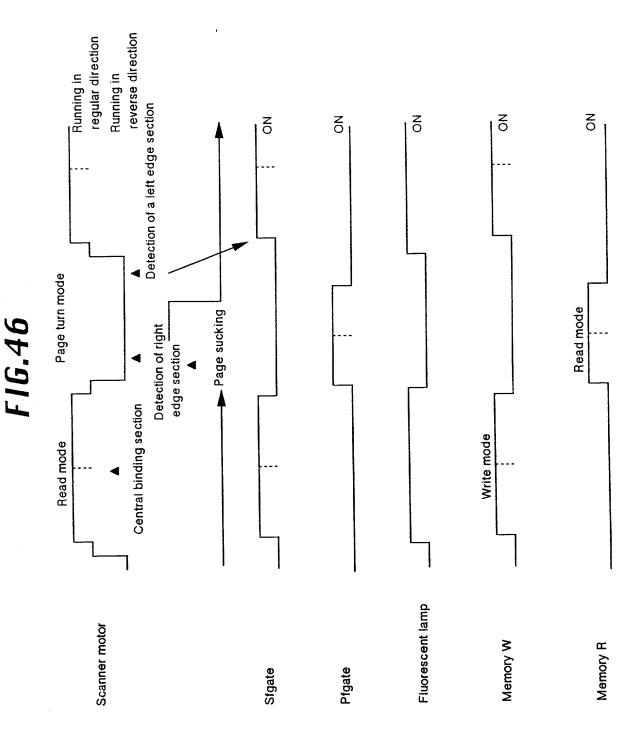


3 7 / 5 0 OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 37 OF 50

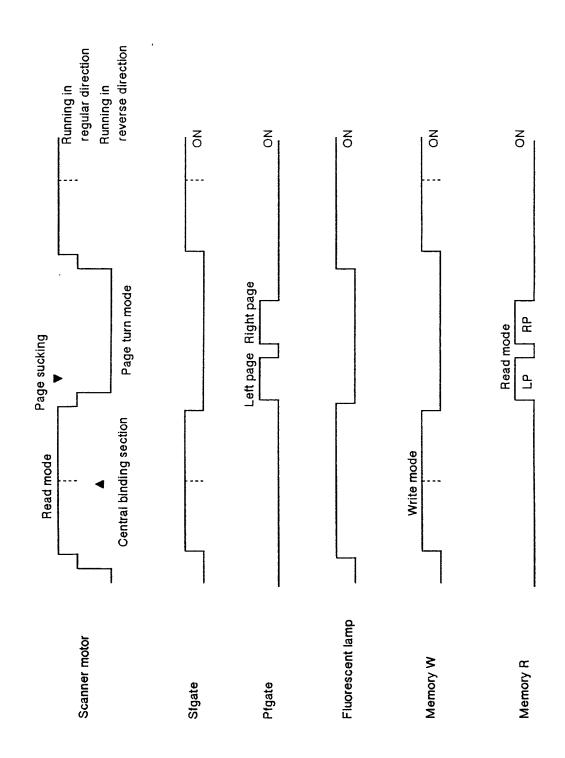
F16.45



OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET <u>38</u> OF <u>50</u>



OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 39 OF 50



OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 40 OF 50

FIG.48A

Bound	Mono	1		1	00%
Right	Р.	15-	4 8	Ρ.	24

F1G.48B

Bound Mono			1	00%
Р.	1 -	4 0		

F1G.48C

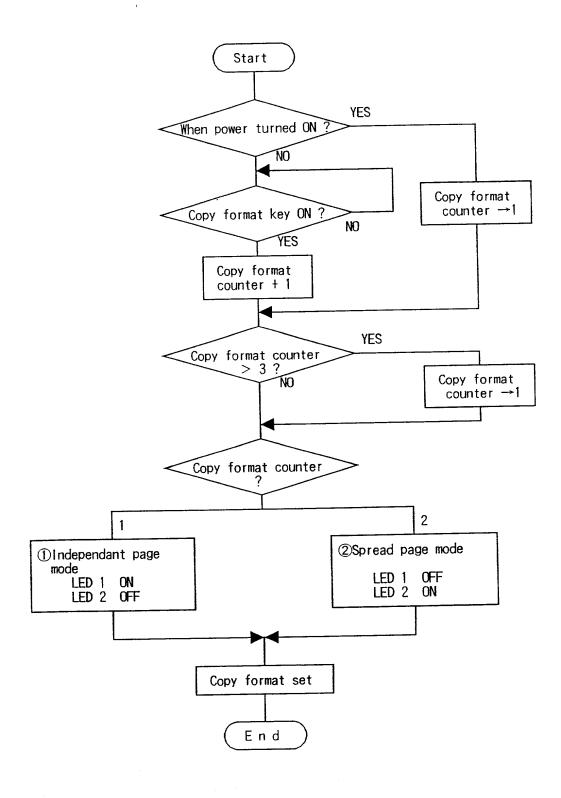
Sheet	100%

F1G.48D

Memory range for expansion over

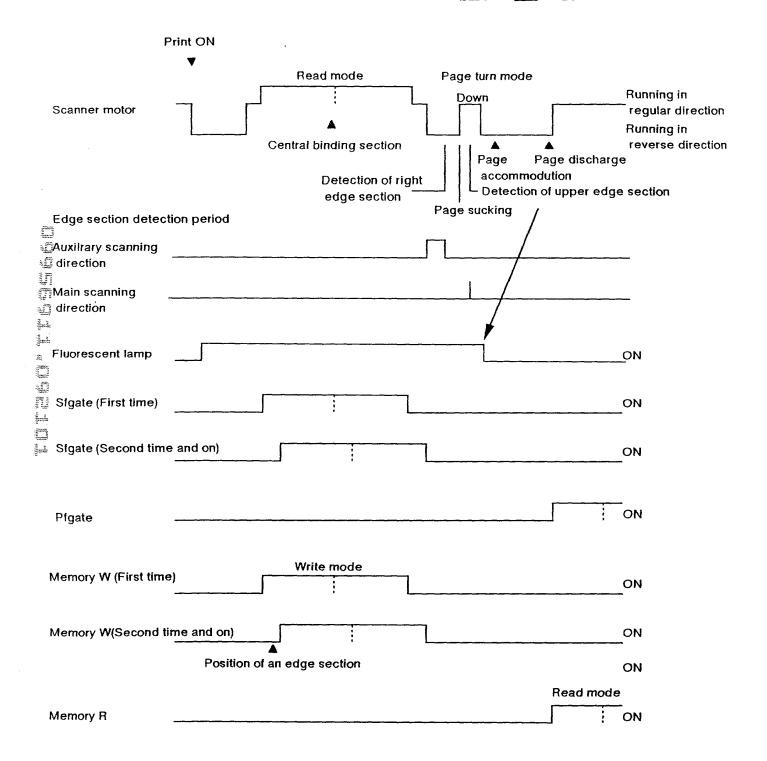
OBLON, SPIVAK, ET AL
OOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 41 OF 50

F1G.49



F1G.50

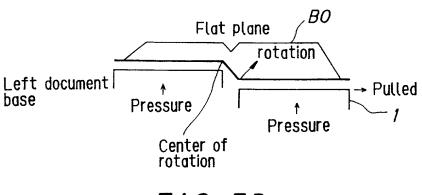
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 42 OF 50

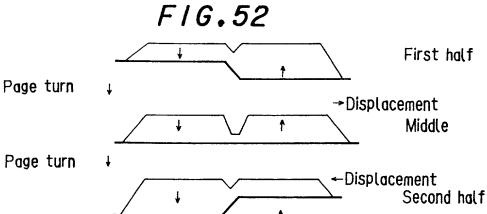


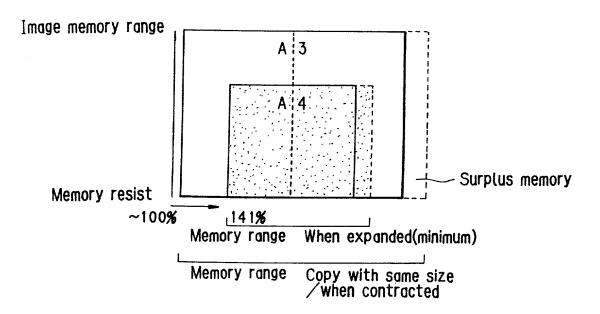
OBLON, SPIVAK, ET AL

4 3 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 43 OF 50

FIG.51

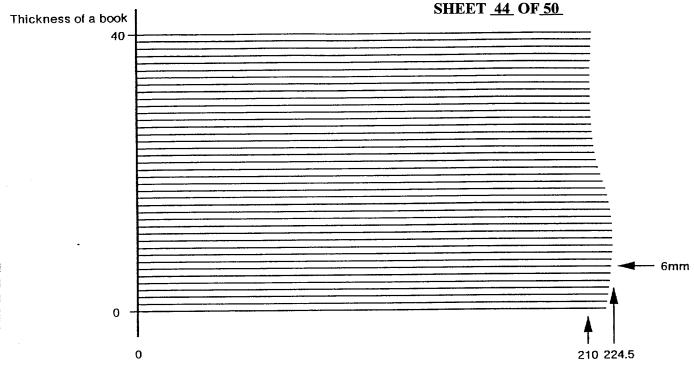




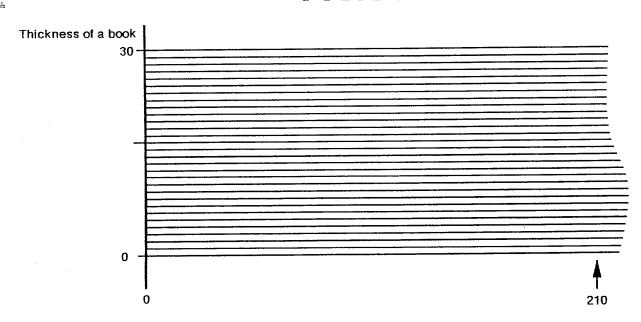


F1G.53

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 44 OF 50

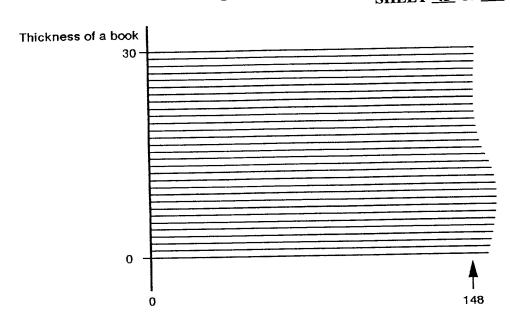


F1G.54

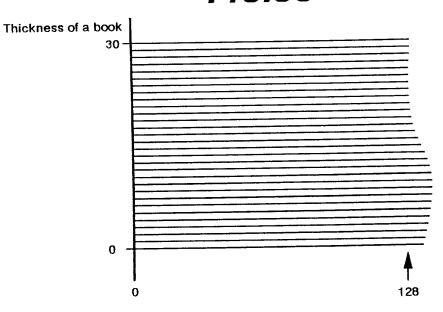


F1G.55

OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 45 OF 50

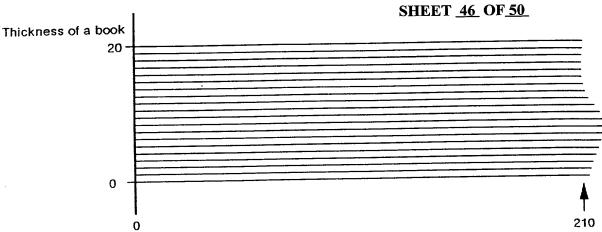


F1G.56

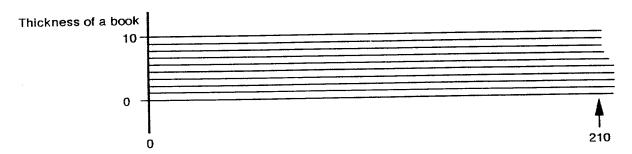


F1G.57

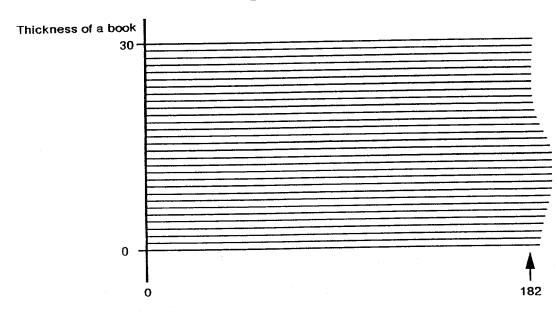
OBLON, SPIVAK, ET AL **DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI**



F1G.58

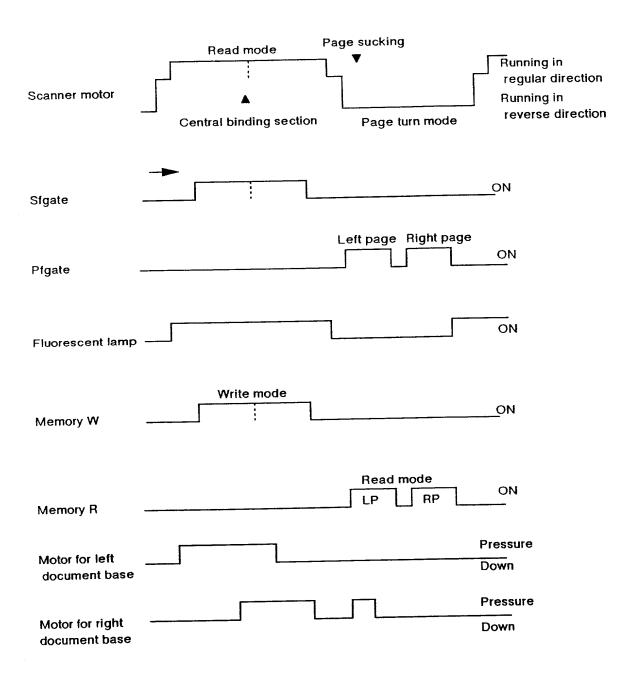


F1G.59



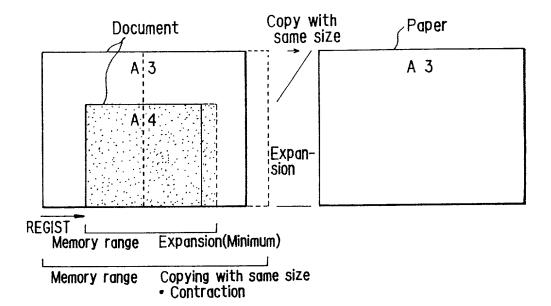
OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV INV: Hiroshi TAKAHASHI SHEET 47 OF 50

F1G.60

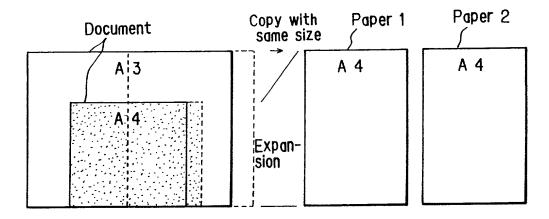


OBLON, SPIVAK, ET AL
DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 48 OF 50

F1G.61

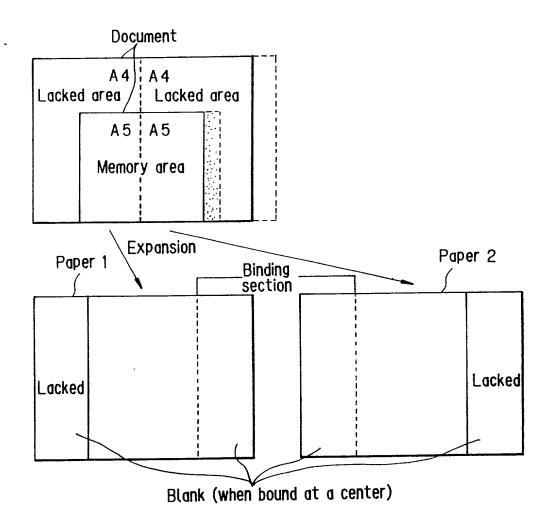


F1G.62



OBLON, SPIVAK, ET AL
4 9 / 5 0 DOCKET #: 209560US-2-DIV
INV: Hiroshi TAKAHASHI
SHEET 49 OF 50

F1G.63



OBLON, SPIVAK, ET AL DOCKET #: 209560US-2-DIV 5 0 / 5 0 INV: Hiroshi TAKAHASHI SHEET <u>50</u> OF <u>50</u>

F1G.64

